

Title (en)
A DISC BRAKE ASSEMBLY

Title (de)
SCHEIBENBREMSANORDNUNG

Title (fr)
ENSEMble DE DISQUE DE FREIN

Publication
EP 3121477 B1 20221005 (EN)

Application
EP 15177728 A 20150721

Priority
EP 15177728 A 20150721

Abstract (en)
[origin: EP3121477A1] A disc brake assembly, comprising: a carrier (12) having a first formation (130) on an inboard surface thereof; a caliper (14) slideably mounted to the carrier having a second formation (132) that is proximate to the first formation (130) in use, wherein the relative positions of the first formation (130) and the second formation (132) are indicative of an amount of wear of a brake friction element and/or a rotor of the assembly in use.

IPC 8 full level
F16D 66/02 (2006.01)

CPC (source: CN EP US)
F16D 55/226 (2013.01 - EP US); **F16D 65/0068** (2013.01 - US); **F16D 66/02** (2013.01 - CN EP US); **F16D 55/2265** (2013.01 - US);
F16D 2055/0016 (2013.01 - US); **F16D 2055/002** (2013.01 - EP US)

Citation (examination)
US 2007012525 A1 20070118 - NECHVATAL ROBERT J [US]

Cited by
EP3601833B1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3121477 A1 20170125; EP 3121477 B1 20221005; BR 102016016621 A2 20170711; BR 102016016621 B1 20230418;
CN 106369087 A 20170201; CN 106369087 B 20190528; US 2017023082 A1 20170126; US 9915310 B2 20180313

DOCDB simple family (application)
EP 15177728 A 20150721; BR 102016016621 A 20160718; CN 201610472197 A 20160624; US 201615209280 A 20160713